

www.sughrue.com

Howard L. Bernstein T 202.663.7937 hbernstein@sughrue.com

January 24, 2006

MAIL STOP PCT

Commissioner for Patents P.O. BOX 1450 Alexandria, VA 22313-1450 PCT/JP2004/010852 -filed July 29, 2004

Re:

Application of Tomoharu KIYUNA, Kenji OKAJIMA, Hiroaki TORII, Ken'ichi KAMIJO, Masahiko KURODA, Keiichi YOSHIDA, Kiyoshi MUKAI METHOD OF EVALUATING CHROMOSOME STATE AND EVALUATION SYSTEM

Assignee: NEC CORPORATION

Our Ref: Q92767

Dear Sir:

The following documents are submitted herewith in connection with the above application for the purpose of entering the National stage under 35 U.S.C. §371 and in accordance with the Patent Cooperation Treaty:

- ☑ a copy of the executed Declaration and Power of Attorney.
- ☑ an English translation of the International Application.
- ☑ 17 sheets of drawings.
- ☑ a copy of Notification Concerning Submission or Transmittal of Priority Document (Form PCT/IB/304).
- ☐ an English translation of Article 19 claim amendments.
- ☑ a copy of the executed Assignment and PTO 1595 form.
- \square a copy of the ISR.
- ☑ an Information Disclosure Statement with a PTO/SB/08 A & B (modified) listing the IDS references.
- ✓ a copy of each reference cited in the IDS.
- ☐ a Preliminary Amendment.

In addition to the documents submitted herewith, it is assumed that copies of the International Application, the International Search Report and cited references, the International Preliminary Examination Report, and any Articles 19 and 34 amendments as required by §371(c) will be supplied directly by the International Bureau, but if further copies are needed, the undersigned will undertake to provide them upon request.

 $m \in \Sigma \subseteq M_{p,p}$

į



IAP20 Rec'd PCT/PTO 24 JAN 2006

Commissioner for Patents January 24, 2006 Page 2

It is expressly requested that the national stage of processing be commenced immediately in accordance with 35 U.S.C. § 371(f).

The Government filing fee is calculated as follows:

Total claims	43 -	20	=	23	X	\$50.00	=	\$1150.00
Independent claims	3 -	3	=		X	\$200.00	=	\$.00
Base Fee								\$300.00
Search Fee*								\$400.00
Examination Fee*								\$200.00
Multiple Dependent Claim Fee								\$360.00
TOTAL FILING FEE								\$2410.00
Recordation of Assignment								\$ 40.00
TOTAL FEE								\$2450.00

^{*} The international search fee for all claims was not paid to the USPTO, as the ISA, but the ISR is being submitted herewith.

Checks for the statutory filing fee of \$2410.00 and Assignment recordation fee of \$40.00 are attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.

Priority is claimed from:

 Country
 Application No
 Filing Date

 Japan
 2003-282122
 July 29, 2003

 WIPO
 PCT/JP2004/010852
 July 29, 2004

Respectfully submitted,

Registration No. 25,605

SUGHRUE MION, PLLC

Telephone: (202) 293-7060

Facsimile: (202) 293-7860

washington office 23373
customer number

Date: January 24, 2006